Table B3. - Land Capability and Yields per Acre of Crops and Pasture

Lyon County Area, Nevada

Yields are those that can be expected under a high level of management. They are for irrigated areas. Absence of a yield indicates that the soil is not suited to the crop or the crop generally is not grown on the soil.

	Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
			Tons	Tons	AUM	Bu
101: Ackley	,	2c				
102: Ackley	,	2e				
103: Ackley	,	2c				
Ackley	Variant					
121: Appiar	١	3s				
122: Appiar	ו	3s				
123: Appiar	ı	3s				
Wabus	ska	3w	4.50		8.00	90.00
Playas	3					
124: Appiar	า	3s				
Delp		4e				
141: Bango						
142: Bango						
151: Bluewi	ing Variant					
161: Bluewi	ing					
162: Bluewi	ing					
171: Cagle						
Nosrad	c					
181:						

Distribution Generation Date:

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
181: Charlebois	2c	6.50		15.00	130.00
Voltaire	6w		2.50	6.00	
Charlebois, Wet					
182: Charlebois	2e	6.50		15.00	130.00
184: Charlebois	2c	6.50		15.00	130.00
185: Charlebois	2c	6.50		15.00	130.00
191: Chill					
Chill					
201: Cleaver					
202: Cleaver					
204: Cleaver					
206: Cleaver					
207: Cleaver					
208: Cleaver					
Cleaver					
209: Cleaver					
Cleaver					
214: Cleaver					
Bluewing					
Trocken					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
221: Dalzell	4s	5.00		8.00	
223: Dalzell	3s	5.00		8.00	
231: Delp	4e				
Lox	3e				
232: Delp	3e				
Orizaba	3s	5.00		8.00	80.00
233: Delp	4e				
241: Devada					
Rock Outcrop					
242: Devada					
Rock Outcrop					
243: Devada					
Devada					
Koontz, EXTREMELY					
244: Devada					
Koontz					
251: Dia	2w	6.50		15.00	100.00
252: Dia	2w	6.50		15.00	100.00
253: Dia					
254: Dia					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map S and Soi	ymbol il Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
			Tons	Tons	AUM	Bu
254: Dithod		3w				
Dithod						
255: Dia						
Dithod						
256: Dia		2w	6.50		15.00	100.00
Sagouspe		3w			8.00	
Sagouspe		4w			8.00	
261: Dithod		2w	6.00			70.00
262: Dithod		2w				
Dia, WET						
Kimmerling		5w		3.00	7.00	
263: Dithod		3w				
Dia, WET						
Kimmerling		5w		3.00	7.00	
264: Dithod						
Dia, WET						
Kimmerling		5w		3.00	7.00	
265: Dithod		2w	6.00			70.00
268: Dithod						
Dia, WET						
269: Dia		2w	6.50		15.00	100.00

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
000		Tons	Tons	AUM	Bu
269: Dithod	2w	6.00			70.00
Sagouspe	3w			8.00	
271: East Fork	2w				
272: East Fork	2w	7.00		15.00	130.00
274: East Fork	2w				
275: East Fork	6w				
276: East Fork	2w	7.00		15.00	130.00
277: East Fork	2w				
287: Erastra, EXTREMELY					
Eaglerock, VERY STONY					
Erastra, EXTREMELY					
291: Fallon	2w				
292: Fallon	2w				
293: Fallon	2w				
294: Fallon	3w				
295: Fallon					
301: Fernley	4w				
Dia, WET					
Kimmerling	5w		3.00	7.00	

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
302: Fernley	3w				
311: Fulstone					
312: Fulstone					
313: Fulstone					
Fulstone					
314: Fulstone					
Reno					
315: Fulstone					
Stucky					
321: Haybourne	2s	6.50	7.00	15.00	
341: Holbrook					
343: Holbrook					
Hotsprings	4s	5.00		8.00	70.00
344: Holbrook	4s				
Shree					
352: Hotsprings	4s	5.00		8.00	70.00
353: Hotsprings	4s	5.00		8.00	70.00
354: Hotsprings	4 s	5.00		8.00	70.00
Holbrook	4s		6.00	8.00	
361:					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
361: Hough	3s	6.00		13.00	58.00
Playas					
371: Hyloc					
Ister					
372: Hyloc					
Ister					
Rock Outcrop					
Fluvaquentic Endoaquolls	3w				
391: Juva	2w				
392: Juva	2w				
401: Lahontan					
411: Lapon					
412: Lapon					
Rubble Land					
Rock Outcrop					
413: Lapon					
Fulstone					
Old Camp					
441: Lunder					
451: Obanion	5w			4.00	
452:					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
452: Obanion	3w			8.00	80.00
453: Obanion	6w				
Obanion	5w			4.00	
462: Olac					
Rock Outcrop					
464: Olac					
Rock Outcrop					
466: Olac					
Ister					
Rock Outcrop					
467: Olac					
Old Camp					
Rock Outcrop					
471: Oppio					
Nosrac					
481: Orizaba	3w			8.00	75.00
482: Orizaba	6w				
483: Orizaba	3s	5.00		8.00	80.00
484: Orizaba	3w			8.00	75.00
486: Orizaba	6w				

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

	Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
			Tons	Tons	AUM	Bu
486: Delp		4e				
491: Otom	0					
501: Parra	n	6w				
511: Patna	a	4e				
512: Patna	a					
514: Patna	a	3s	5.00		8.00	50.00
516: Patna	a	3s				
517: Patna	a	3s				
Houg	h	3s	5.00		8.00	58.00
Playa	s					
518: Patna	1	2w	5.00		8.00	50.00
519: Patna	a	3s				
521: Pizen	ne	2e				
522: Pizen	ne	2s				
Oriza	ba	3w			8.00	75.00
523: Pizen	ne	2s				
524: Pizen	ne	2s				
531: Peraz	zzo	3s				
532:						

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
532: Perazzo	3e				
534: Perazzo	4 s				
535: Perazzo					
541: Uripnes					
Chill					
Rock Outcrop					
551: Rawe					
552: Rawe					
Rawe					
553: Rawe					
Malpais					
561: Rebel	2c		7.00	15.00	50.00
Haybourne	2s	6.50	7.00	15.00	
571: Reno	4e				
572: Reno					
581: Risue					
582: Risue					
591: Rose Creek	3w		4.00	8.00	
Fallon	2w				
601:					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

	Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
			Tons	Tons	AUM	Bu
601: Rusty						
Playas						
603: Rusty						
Isolde		4s	5.00			
Playas						
604: Rusty						
Playas						
611: Sagous	spe	3w			8.00	
612: Sagous	spe	6w				
Obanio	on	6w				
613: Sagous	spe	3w			8.00	
Dithod						
Kimme	erling	5w		3.00	7.00	
621: Sarale	gui	3s	6.00	7.00	13.00	
Obanio	on	6w				
623: Sarale	gui	3s	6.00	6.50	13.00	
625: Sarale	gui					
626: Sarale	gui	3s	6.00	6.50	13.00	
Sarale	gui	3s	6.00	6.50	13.00	
627: Sarale	gui Variant	3s				
Obanio	on	6w				

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
631: Singatse					
632: Singatse					
Rock Outcrop					
633: Singatse					
Theon					
641: Tocan	2c				
642: Tocan	2e				
643: Tocan	3e				
644: Tocan	2e				
Yerington	2s	6.00		13.00	
651: Theon					
652: Theon					
Theon					
Olac					
653: Theon					
Lapon					
Olac					
654: Theon					
Rock Outcrop					
Old Camp					
655:					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

	Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
			Tons	Tons	AUM	Bu
655: Theon	ı					
Yering	gton	3s	6.00		13.00	
657: Theon	ı					
Theon	ı					
661: Isolde		4s	5.00			
662: Isolde		4s	5.00			
Patna		4e				
663: Isolde		4s	5.00			
Playas	3					
671: Toulor	า	4e				
681: Yering	gton Variant	3s	5.00		8.00	
691: Ultra						
701: Veta		4s				
702: Veta						
704: Veta						
705: Veta		4 s				
711: Vylach	١					
Ween	a					
721: Wabu	ska	3w			8.00	

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
721: Fallon	2w				
722: Wabuska	3w			8.00	
Fallon	2w				
723: Wabuska	3w				
Fallon	2w				
724: Wabuska					
725: Wabuska	3w				
Delp	4e				
Playas					
731: Hunewill	3e				
732: Hunewill	4s				
733: Hunewill	4s				
734: Hunewill	4s				
Stucky					
735: Hunewill	4s				
Stucky					
741: Wedertz	2c	6.50		15.00	
Wellington	4s	5.00		8.00	
Saralegui					
742: Wedertz	2e	6.50		15.00	

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
742: Wellington	4e	5.00		8.00	
743: Wedertz	3e	6.00		13.00	
Wellington	4e	5.00			
744: Wedertz	4e	5.00		8.00	
Saralegui					
Wellington	4e	5.00			
746: Wellsed	4e				
Wedlar	2s				
751: Malpais					
753: Malpais					
754: Malpais					
Malpais					
755: Malpais					
Yerington	3s	6.00		13.00	
761: Yerington	2s	6.50		13.00	
762: Yerington	2s	6.50		15.00	
763: Yerington	3s	6.00		13.00	
764: Yerington	4s			8.00	
765: Yerington	2s	6.50		15.00	
766:					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
766: Yerington	2s	6.50		15.00	
767: Yerington	3s	6.00		13.00	
771: Biddleman					
Biddleman					
781: Celeton					
782: Weena					
Malpais					
791: Flex					
Duco					
792: Osobb					
Pirouette					
Rock Outcrop					
793: Pirouette					
802: Loomer					
Zephan					
Olac					
803: Loomer					
Loomer					
811: Trid					
Trid					
Drit					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

	Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
			Tons	Tons	AUM	Bu
812: Trid						
Roloc						
Drit						
821: Badla	nd					
822: Dump	s					
823: Gypsı	um Land					
824: Pits						
825: Pits						
826: Playa:	S					
827: Slicke	ens					
831: Ister						
Hyloc						
Lunde	er					
841: Brads	haw					
Hartig	I					
851: Tenpi	n	4s				
Shree	•					
861: Shree	,					
871: Nall						
Luppii	no					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
074		Tons	Tons	AUM	Bu
871: Hotsprings	4s	5.00		8.00	
Fluvaquentic Endoaquolls	3w				
881: Ravenell Variant					
Devils Variant					
891: Berit					
Shoken					
892: Berit					
Shoken					
893: Berit					
Saralegui	3e	6.00		13.00	
911: Fulstone Variant					
Devils					
Glean					
921: Glean					
Devils					
922: Glean					
Devils					
Rock Outcrop					
923: Glean					
Ticino					
Hartig					
932:					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
932: Shoken					
Rock Outcrop					
951: Koontz					
Haar					
Ravenell					
952: Koontz, very stony					
Tristan, VERY STONY					
Devada, VERY STONY					
961: Luppino					
971: Minneha					
Drit					
Rock Outcrop					
972: Berit					
Minneha					
Wile					
981: Ravenell					
982: Ravenell					
Haar					
Rock Outcrop					
991: Roloc					
Drit					
1001:					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
1001: Rowel					
1002: Rowel					
Rock Outcrop					
1011: Smedley					
1012: Smedley					
1013: Smedley					
Smedley					
1014: Smedley					
Smedley					
1021: Springmeyer	2e				
1031: Burnborough					
Glean					
1041: Whichman					
Ister					
Rock Outcrop					
1051: Zyzzi					
1072: Hawsley	4s				
1073: Hawsley	4s				
Gamgee					
1074: Hawsley	3s	5.00		8.00	

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
1074: Playas					
1075: Hawsley	3s	5.00		8.00	
Playas					
1081: Stucky					
1082: Stucky					
Stucky					
1083: Stucky					
Hunewill	4s				
Veta	4s	5.00		8.00	
1091: Glean Variant					
Hartig Variant					
Rubble Land					
1103: Mirkwood					
Nemico					
1110: Surgem					
Olac					
Cagle					
1121: Duco					
Nosrac					
1131: Gamgee	4e				
1141: Old Camp					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Syml and Soil Na			Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
1141: Mirkwood					
Nemico					
1142: Old Camp					
Holbrook Variant					
1143: Old Camp					
Reno Variant					
Hyloc					
1144: Jubilee	6v	N		7.00	
Dressler	3v	w			
Kimmerling	3v	w	3.00	7.00	
Jubilee	5v	w	3.00	11.00	
1145: Water					